

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Shoham BEN-DAVID

Appln. No. 10/042,294

Date Filed: January 11, 2002

For: GENERATION OF PARTIAL TRACES IN MODEL CHECKING

Art Unit: 2123

Examiner: Russell Guill

Washington, D.C.

Atty.'s Docket: BEN-DAVID=1

Date: December 21, 2005

Confirmation No. 7767

Honorable Commissioner for Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

Transmitted herewith is a ☒ RESPONSE in the above-identified application.☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted☐ Applicant claims small entity status. See 37 C.F.R. §1.27.☒ No fee is required.☐ The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS
TOTAL	* 51	MINUS	** 51	0
INDEP.	* 3	MINUS	*** 3	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

ADDITIONAL FEE TOTAL

SMALL ENTITY		
RATE		ADDITIONAL FEE
x 9		\$
x 43		\$
+ 145		\$
ADDITIONAL FEE TOTAL		\$

OTHER THAN SMALL ENTITY		
RATE		ADDITIONAL FEE
x 18		\$
x 86		\$
+ 290		\$
TOTAL		\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

☒ Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

☐ It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

## Small Entity

## Response Filed Within

☐ First - \$ 55.00  
☐ Second - \$ 210.00  
☐ Third - \$ 475.00  
☐ Fourth - \$ 740.00

Month After Time Period Set

## Other Than Small Entity

## Response Filed Within

☐ First - \$ 110.00  
☐ Second - \$ 420.00  
☐ Third - \$ 950.00  
☐ Fourth - \$ 1480.00

Month After Time Period Set

☐ Less fees (\$ ) already paid for \_\_\_ month(s) extension of time on \_\_\_\_\_.☐ Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$ \_\_\_\_\_.

☒ The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK

Attorneys for Applicant(s)

By: Ronni S. Jillions

Ronni S. Jillions  
Registration No. 31,979

Facsimile: (202) 737-3528  
 Telephone: (202) 628-5197

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ATTY.'S DOCKET: BEN-DAVID=1

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Shoham BEN-DAVID	)	Examiner: Russell Guill
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Appln. No.: 10/042,294	)	Washington, D.C.
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Filed: January 11, 2001	)	Confirmation No. 7767
	)	
For: GENERATION OF PARTIAL	)	December 21, 2005
TRACES IN MODEL CHECKING	)	

**REPLY: AMENDMENT AND REMARKS**

Customer Window, Mail Stop Amendments  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Replying to the Office Action mailed September 21,  
2005, please amend as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of  
claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.